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			Filing Date	January 30, 2001				
			First Named Inventor Gregory M. LANZA				<u> </u>	7
			Group Art Unit	1617		- TO	Wro.	7003
(to be used for all correspondence after initial filing)			Examiner Name	Examiner Name S. Sharareh				2000
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	SIGNAT	URE OF	APPLICANT. ATTOR	NEY OR A	AGENT			
-irm	SIGNATURE OF APPLICANT, ATTORNEY OR AGENT Kate H. Murashige, Registration No. 29,959							
or	Morrison & Foerster		00; San Diego, CA 92130-2332					
Individual Name	Sort valley centre t							
Signature	Cate of Munseri							

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on February 12, 2003.

Jose Luna

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PATENT Docket No. 532512000500

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José Luna

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Gregory M. LANZA, et al.

Serial No.: 09/774,278

Filing Date: January 30, 2001

For: ENHANCED ULTRASOUND

DETECTION WITH TEMPERATURE-DEPENDENT CONTRAST AGENTS Examiner: S. Sharareh

Group Art Unit: 1617

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

The documents listed on the attached Form PTO-1449 were cited in a Search Report (copy attached) directed to a counterpart international or foreign application.

This Information Disclosure Statement is submitted:

\boxtimes	With	Within three months of the application filing date or before mailing of a first						
	Offic	e Action on the merits; accordingly, no fee or separate requirements are						
	requi	red.						
	After receipt of a first Office Action on the merits but before mailing of a final							
	Offic	e Action or Notice of Allowance.						
		A fee is required. A check in the amount of * is enclosed.						
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is						
		attached to this submission in duplicate.						
		A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly;						
		no fee is believed to be due.						
	After	After mailing of a final Office Action or Notice of Allowance, but before payment						
	of the	e issue fee.						
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in						
		the amount of * is enclosed.						
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee						
		Transmittal form (PTO/SB/17 is attached to this submission in duplicate.						

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 532512000500. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: February 12, 2003

Respectfully submitted,

By: Kate H. Murashige Registration No. 29,959

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